Abstract:

Tire Pressure Monitoring Device and Method of Monitoring Tire Pressure

The invention relates to a tire pressure monitoring device for a motor vehicle which comprises a tire pressure monitoring system with direct measurement including a transmission device for transmitting tire pressure values determined by means of pressure sensors, and a tire pressure monitoring system with indirect measurement that operates on the basis of wheel speed sensors, and the tire pressure monitoring system with direct measurement includes a tire pressure measuring device for measuring a tire pressure value only on each wheel of a driven vehicle axle and on at most one wheel of a non-driven axle, and in that the tire pressure monitoring system with indirect measurement includes, in particular exclusively, wheel speed sensors on the non-driven vehicle axle. The invention also relates to a method of monitoring tire pressure and a computer program product.